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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/900,104	07/06/2001	Roy Edward Creek		4409		
7	7590 08/26/2003					
Iandiorio & Teska,			EXAM	EXAMINER		
260 Bear Hill Road Waltham, MA 02451-1018			SHAFER,	SHAFER, RICKY D		
			ART UNIT	PAPER NUMBER		
		•	2872			

DATE MAILED: 08/26/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

•							\mathcal{W}		
			Application	n No.		Applicant(s)			
Office Action Summary		09/900,10	14		CREEK, ROY EDWARD				
		Examiner			Art Unit				
			Ricky D. S	hafer		2872			
The N Period for Repl	MAILING DATE of this communi Y	cation	appears on the	covers	sheet with the c	orrespondence a	ddress		
THE MAILIN - Extensions of t after SIX (6) M - If the period for - If NO period for - Failure to reply - Any reply recei	NED STATUTORY PERIOD FOR DATE OF THIS COMMUNION in may be available under the provisions ONTHS from the mailing date of this common reply specified above is less than thirty (30 reply is specified above, the maximum state within the set or extended period for reply yed by the Office later than three months at erm adjustment. See 37 CFR 1.704(b).	CATIO of 37 CFF unication. I) days, a tutory per will, by sta	N. R 1.136(a). In no eve . reply within the state riod will apply and wi atute, cause the appl	ent, howeve utory minim Il expire SI lication to b	er, may a reply be tim num of thirty (30) days X (6) MONTHS from Decome ABANDONEI	ely filed will be considered time the mailing date of this 0 (35 U.S.C. § 133).			
1)⊠ Resp	onsive to communication(s) file	ed on <u>:</u>	<u>16 May 2003</u> .						
2a)⊠ This a	action is FINAL.	2b)□	This action is	non-fin	al.				
	this application is in condition d in accordance with the pract Claims						he merits is		
4) Claim	s) 8-14 is/are pending in the a	applica	tion.						
4a) Of	the above claim(s) is/ar	e with	drawn from co	nsiderat	tion.				
5) Claim((s) is/are allowed.								
6)⊠ Claim(6)⊠ Claim(s) <u>8-12 and 14</u> is/are rejected.								
7) Claim	(s) <u>13</u> is/are objected to.								
8) Claim	(s) are subject to restric	tion an	d/or election re	equirem	nent.				
Application Pag	pers								
9)☐ The sp	ecification is objected to by the	Exam	niner.						
10)⊠ The dra	awing(s) filed on 16 May 2003	is/are:	a) accepted	or b) 🗌	objected to by th	ne Examiner.			
* *	cant may not request that any obje								
	posed drawing correction filed					ved by the Exami	ner.		
	roved, corrected drawings are rec	'	• •	fice action	on.				
12) The oat	th or declaration is objected to	by the	Examiner.						
Priority under 3	35 U.S.C. §§ 119 and 120								
13)☐ Ackno	wledgment is made of a claim	for for	eign priority un	der 35	U.S.C. § 119(a)-(d) or (f).			
a)∏ All	b)☐ Some * c)☐ None of:								
1.	1. Certified copies of the priority documents have been received.								
2.	2. Certified copies of the priority documents have been received in Application No								
	Copies of the certified copies of application from the International attached detailed Office action	ational	Bureau (PCT	Rule 17	7.2(a)).		l Stage		
14) Acknow	ledgment is made of a claim fo	r dom	estic priority ui	nder 35	U.S.C. § 119(e	e) (to a provision	al application).		
a) 🔲 Th	ne translation of the foreign lan Vledgment is made of a claim f	guage	provisional ap	plicatio	n has been rec	eived.			
Attachment(s)	-		- ·		-				
2) Notice of Draf	erences Cited (PTO-892) tsperson's Patent Drawing Review (P isclosure Statement(s) (PTO-1449) Pa			5) 🔲 1		(PTO-413) Paper N Patent Application (P			
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- 1. In response to applicant's argument that the reference to Treisman et al fails to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., the tensioning and holding means influences the shape (curvature) of the film) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).
- 2. Claim 12 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 12, line 1, "the tub" lacks proper antecedent basis.

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 8-12 and 14 are rejected under 35 U.S.C. 102(b) as being anticipated by Treisman et al ('903).

Treisman et al discloses a thin film mirror assembly comprising a suction chamber (21) with edges which lie on a surface of a thin film mirror (10) being constructed, tensioning means (13) which is forced into contact with the thin film mirror and is adjacent to at least one of the

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edges of the suction chamber such that tension in the thin film mirror parallel to the edge is increased, and holding means (18, 24, 25) for holding the tensioning means, wherein element (24) locally adjusts holding pressure on the tensioning means and feeds the tensioning means into position. Note Fig 1 along with the associated description thereof.

- 5. Claim 13 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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7. Any inquiry concerning this communication should be directed to R.D. Shafer at telephone number (703) 308-4813.

RDS

August 21, 2003

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